

PEST MANAGEMENT (CSP Enhancements)

October 2005

Colorado Enhancement Activity Job Sheet P-3

Name:

Annually adjust pest management control activities based on GPS weed scouting and mapping.

Payment = \$ 1.00 / Acre / Year to apply GPS weed scouting and mapping to guide annual adjustments to pest management decisions.

Enhancement activities refer to actions that provide resource benefits beyond the level prescribed by the Natural Resources Conservation Service (NRCS) Conservation Practice Standards. Once implemented, enhancement activities should result in an observable or measurable improvement to the condition of one or more of the soil, water, air, plant or animal resources, or provide for more efficient resource utilization and/or energy conservation.

Weed mapping of crop and grass fields with GPS to determine changes to pest management activities. This will allow evaluation of the effectiveness of weed control activities and direct future changes to management strategies. Recorded history of pest management applications will be maintained.

Documentation Required: Farmer or crop consultant certification of GPS weed mapping and identified changes in pest management techniques applied. An example is provided to assist you.

Field Identifier(s)	Pest Treated	Treatment Method and Agent		Current Crop	Planned Crop
		Old	New		
Ex. T245 -1	Canada Thistle	tillage	spot spray - banvel	Wheat	Corn
Ex. Home pasture 1	Leafy spurge	none	release bugs	Grass	Grass

(Form on following page)

Field Identifier(s)	Pest Treated	Treatment Method and Agent		Current Crop	Planned Crop
		Old	New		

Certification of GPS scouting and mapping for adjusting pest management techniques:

I certify that I applied a GPS scouting and mapping to adjust pest management techniques to the field(s) listed in the table above.

Name: _____ **Date:** _____